



LIVE WELL
SAN DIEGO

COUNTY OF SAN DIEGO



HHSA

HEALTH AND HUMAN SERVICES AGENCY

BASE STATION PHYSICIANS' COMMITTEE MEETING (BSPC) - 2015 MEETING MINUTES

JANUARY – TUESDAY, JANUARY 20, 2015

FEBRUARY – TUESDAY, FEBRUARY 17, 2015

APRIL – TUESDAY, APRIL 21, 2015

MAY – TUESDAY, MAY 19, 2015

JULY – TUESDAY, JULY 21, 2015

SEPTEMBER – TUESDAY, SEPTEMBER 15, 2015

OCTOBER – TUESDAY, OCTOBER 20, 2015

NOVEMBER – TUESDAY, NOVEMBER 17, 2015



County of San Diego

NICK MACCHIONE, FACHE
DIRECTOR

HEALTH AND HUMAN SERVICES AGENCY
PUBLIC HEALTH SERVICES
EMERGENCY MEDICAL SERVICES
6255 MISSION GORGE ROAD, MAIL STOP S-555
SAN DIEGO, CA 92120
(619) 285-6429 • FAX (619) 285-6531

WILMA J. WOOTEN, M.D., M.P.H.
PUBLIC HEALTH OFFICER

Base Station Physicians' Committee
Marcus Wang, M.D., Chairperson
c/o Emergency Medical Services
6255 Mission Gorge Road
San Diego, CA 92120
(619) 285-6429 Fax: (619) 285-6531

BASE STATION PHYSICIANS' COMMITTEE MEETING MINUTES January 20, 2015

Present Members

DeMers, D.O., Gerard – Navy Medical Center SD
Grad, M.D., Michele – Palomar BHMD
Haynes, M.D., Bruce – County EMS
Levine, M.D., Saul – Sharp Memorial BHMD
Rosenberg, R.N., Linda – Sharp Memorial
Serra, M.D., John – UCSD/Rural/Metro
Smith, D.O., Ryan – Tri-City BHMD
Vilke, Gary – Carlsbad Fire/Rescue
Wang, M.D., Marcus – Scripps Mercy BHMD
Weinstein, M.D., Steven – Sharp Grossmont
Wiesner, M.D., Christopher – Scripps La Jolla
Workman, R.N., Debi – Paramedic Trg Programs

County Staff

Ameng, R.N., Diane
Mahoney, R.N., Meredith
Smith, R.N., Susan
Stepanski, Barbara
Vassiliou, Elaine (Recorder)

In Attendance

Aker, Donna Kelly – UCSD ROC
Allington, R.N., Linda – Carlsbad Fire
Anderson, Mary – San Diego Fed Fire
Bourdon, R.N., Darlene – Scripps Mercy BHNC
Broyles, R.N., Linda – AMR/RCCP
Clark, Amy – Palomar

In Attendance (cont'd)

Cochran, Jennifer – Reach Air Medical
Curnow, Robert – Mercy Air
Dotson, R.N., Melody – UCSD BHNC
Drum, Daryn – Heartland Fire
Duffy, Jenny – Escondido/San Marcos Fire
Ferraro, Joseph – Miramar Fire
Fickas, Lance – Express Ambulance
Fry, John – San Diego Fire Dept
Gardiner, R.N., Yana – Tri-City Medical Center
Graydon, R.N., Cheryl – Palomar Medical Center
Healy, R.N., Marla – Sharp Memorial
Idman-Gervais, R.N., Dianne – Sharp Grossmont
Klingensmith, Todd -- SDCPA
Marovich, Steve – North County Fire
Meadows-Pitt, R.N., Mary – Sharp Grossmont
Nakajima, Yuko – UCSD (EMS Fellow)
Neill, Mark – Reach Air Medical
Osborn, Steve – Rural/Metro
Peltier, Patricia – AMR/CSA-17
Peterson, Brad – Santee Fire Dept
Pierce, Jodie -- SDFD
Russo, R.N., Joe – SDFD
Scott, Chris -- CVFD
Snell, James – San Diego Fed Fire
Tomada, Andrea – NMC San Diego
Virgen, Carlos – Sycuan Fire
Wells, R.N., Christine – Scripps La Jolla BHNC

I. CALL TO ORDER/INTRODUCTIONS/ANNOUNCEMENTS

Marcus Wang, M.D. called the meeting to order at 11:00 am. Attendees introduced themselves.

II. APPROVAL OF MINUTES

A motion was made by Ryan Smith, M.D., seconded by Gary Vilke, M.D. to approve the minutes from November 18, 2014. Motion carried.

III. MEDICAL DIRECTOR'S REPORT (Bruce Haynes, M.D.)

- A. Condolences to long time San Diego medic Rick Burger, whose son Ryan passed away earlier this month. Ryan was an EMT and paramedic in San Diego as also in Austin, Texas. A memorial service will be held on January 23, 2015 at 11:00 am at Our Lady of Grace church.
- B. New this year, County Health Officer Dr. Wilma Wooten has issued a declaration requiring health care workers, including EMS personnel, to have either a current influenza vaccination or use a surgical mask while working with patients. This applies to first responding medics, EMTs, ambulance personnel, and other EMS personnel in contact with patients. This has been a busy influenza season so far.
- C. We are seeing an outbreak of measles due to the number of children not vaccinated. Measles is highly contagious. Patients usually are unvaccinated.
- D. Ebola preparedness continues. UCSD was approved as a treatment Ebola hospital. Hospitals are placed in one of three categories, treatment, assessment and frontline.
- E. Naloxone trial with the Sheriff Deputies will be expanded to units countywide. Preliminary reports show success in the use of intranasal naloxone in suspected narcotic overdoses..
- F. The Community Paramedicine Project continues with training at the Carlsbad and San Diego sites.
- G. Fallbrook Hospital closed as scheduled, there will not be an urgent care clinic. North County Fire is seeing an increase in transports to Temecula Valley.
- H. The trauma centers will undergo their evaluation by the American College of Surgeons between now and May. This review takes place every three years.

IV. SAN DIEGO HEALTHCARE DISASTER COUNCIL (Linda Rosenberg, R.N.)

Nothing new to report.

V. SAN DIEGO HEALTH CONNECT

They are working with the County and Public Health and hope to do testing soon.

VI. RESUSCITATION OUTCOMES CONSORTIUM (ROC) (Gary Vilke)

The study has 243 patients enrolled in San Diego County. The study is going well.

VII. COMMUNITY PARAMEDICINE (CP) REPORT (Linda Allington)

- A. There was a request by OSHPD for the three (3) counties doing alternate destination pilots (Orange, Los Angeles and San Diego to collaborate with respect to inclusion/exclusion criteria. This was done. Dr. Vilke reported that based on the different alternate destinations for each pilot, it was difficult to have the criteria match up exactly. San Diego will be utilizing telemedicine while the other two (2) alternate destination pilots are using a Standing Order model. Core training has started and site specific training will soon follow.

VIII. PROTOCOL REVIEW

- A. Adult protocol revisions for July 1, 2015 discussed.

IX. ITEMS FOR FUTURE DISCUSSION

There was nothing reported.

X. SET NEXT MEETING/ADJOURNMENT

The next Base Station Physicians' Committee meeting is scheduled for February 17, 2015 in the Sharp Spectrum Auditorium. The meeting was adjourned at 1:00 p.m.



County of San Diego

NICK MACCHIONE, FACHE
AGENCY DIRECTOR

HEALTH AND HUMAN SERVICES AGENCY
EMERGENCY MEDICAL SERVICES
6255 MISSION GORGE ROAD, MAIL STOP S-555
SAN DIEGO, CA 92120-3599
(619) 285-6429 • FAX (619) 285-6531

WILMA J. WOOTEN, M.D., M.P.H.
PUBLIC HEALTH OFFICER

BASE STATION PHYSICIANS' COMMITTEE MEETING

Sharp Spectrum Auditorium
San Diego, CA 92101

Marcus Wang, M.D., Chairperson

February 17, 2015

Present Members

DeMers, D.O., Gerard – Navy Medical Center SD
Harley, M.D., Jim – Rady Children's Hospital
Haynes, M.D., Bruce – County EMS
Kahn, M.D., Chris – UCSD BHMD
Klingensmith, Todd -- SDCPA
Levine, M.D., Saul – Sharp Memorial BHMD
Meadows-Pitt, R.N., Mary – Sharp Grossmont
Rosenberg, R.N., Linda – Sharp Memorial
Smith, D.O., Ryan – Tri-City BHMD
Wang, M.D., Marcus – Scripps Mercy BHMD
Workman, R.N., Debi – Paramedic Trg Programs

County Staff

Ameng, R.N., Diane
Mahoney, R.N., Meredith
Smith, R.N., Susan
Stepanski, Barbara
Vassiliou, Elaine/Recorder

In Attendance

Aker, Donna Kelly – UCSD ROC
Allington, R.N., Linda – Carlsbad Fire
Bauman, Christi – Rady Children's Hospital

In Attendance (cont'd)

Bingham, Jim – Viejas Fire Dept.
Clark, Amy – Palomar Medical Center
Cochran, Jennifer – Reach Air Medical
Collins, Marissa/for Gardiner, Yana – Tri-City
Curnow, Robert – Mercy Air
DeKlerk, Maude – Sharp Grossmont
Dotson, R.N., Melody – UCSD
Graydon, R.N., Cheryl – Palomar Medical Center
Healy, R.N., Marla – Sharp Memorial
Hitchcock, James – Poway Fire Dept.
Hotka, Brian – Mercy Air
Lindsey, Matt – NCFPD
McEwan, Michael -- USBP
Neill, Mark – Reach Air Medical
Peltier, Patricia – AMR
Pringle, John – Water
Pierce, Jodie – SDFD
Rod, Rick – Rural/Metro
Russo, R.N., Joe – AMR/CSA-17
Seabloom, R.N., Lynne – Oceanside Fire
Sloane, Chris – Mercy Air
Wells, R.N., Christine – Scripps La Jolla BHNC

I. CALL TO ORDER/INTRODUCTIONS/ANNOUNCEMENTS

Marcus Wang, M.D. called the meeting to order at 11:10 am.

II. APPROVAL OF MINUTES

A motion was made by Ryan Smith, D.O., seconded by Gerard DeMers, D.O., to approve the minutes from January 20, 2015. Motion carried.

III. MEDICAL DIRECTOR'S REPORT (Bruce Haynes, M.D.)

- A. The number of ALS transports showed an increase in the month of January 2015. This was likely due to the viral season. A combination of bypass time and congestion could lead to off load delays in the emergency department. The EMS duty officer should be called if the situation shows many units unable to unload, or units at the hospital for extended times (over 30 minutes).
- B. A toolkit to reduce ambulance offload delays has been released by the state Emergency Medical Services Authority (EMSA) in conjunction with the California Hospital Association. It is currently being reviewed to determine where we can use this resource.
- C. The role of mechanical endovascular techniques in acute ischemic stroke has been unclear. Several months ago the "Mr. Clean" study conducted in The Netherlands reported improved outcomes by adding endovascular to IV tPA. EMS and our stroke partners will be evaluating the response to this new information.
- D. The Los Angeles EMS system reported a randomized trial of magnesium sulfate for neuroprotection in field stroke patients. The study is currently being evaluated.
- E. A stroke ambulance is operating in Nashville and is modeled on similar units in Germany. The ambulance includes field performance of CT head scanning with a technician in the field, and a stroke physician using telemedicine from the hospital. Studies will examine this technique.
- F. The proposed First Aid and CPR regulations were approved by the Office of Administrative Law and are effective April 1, 2015. If you have personnel who are not EMTs or paramedics, you should be familiar with the regulations, as there are numerous changes from previous documents.
- G. The Sheriff's naloxone trial for narcotic overdoses will soon go countywide in the Sheriff's jurisdiction. The rollout should occur soon.
- H. Measles continues with about 107 cases in California, with 78% being unvaccinated due to personal belief exemptions. It is important to warn the receiving facility that you have a patient who may have measles. The patient needs to be immediately put in isolation upon arrival.

IV. SAN DIEGO HEALTHCARE DISASTER COUNCIL (Chris Wells, R.N.)

There will be a drill on May 20, 2015. In November, 2015 there will be a statewide exercise with PODS.

V. SAN DIEGO HEALTH CONNECT

There is nothing new to report.

VI. ROC (DONNA KELLY, R.N.)

The study has 252 patients enrolled in San Diego County. The study will be closing in 2015.

VII. COMMUNITY PARAMEDICINE (CP) REPORT (Linda Allington)

Pilot sites are finishing up core curriculum training. Local training is now underway with a go-live date of June 1, 2015 for all pilots.

VIII. PROTOCOL REVIEW

Pediatric protocol revisions for July 1, 2015 discussed.

IX. Presentation on Morphine vs Fentanyl (Yuko Nakajima)[add-on]

A presentation on case reviews of comparing effectiveness of morphine and fentanyl.

Five studies were presented. In comparing the two drugs, morphine has an onset of 5 minutes with a duration of 4-5 hours and a shelf life of 3 years. Fentanyl has a rapid, shorter duration and shelf life is the same as morphine. Some characteristics of fentanyl include a greater potency than morphine, weight based, and less histamine release than morphine. Less nausea is also commonly stated with Fentanyl but not validated by studies. In conclusion there were few studies comparing morphine and fentanyl in prehospital use and no significant differences between morphine and fentanyl to change current protocol practice. More studies are needed for comparison. Discussion ensued.

IX. ITEMS FOR FUTURE DISCUSSION

There was nothing reported.

X. SET NEXT MEETING/ADJOURNMENT

The next Base Station Physicians' Committee meeting is scheduled for March 17, 2015 in the Sharp Spectrum Auditorium. The meeting was adjourned at 1:11 p.m.



County of San Diego

NICK MACCHIONE, FACHE
AGENCY DIRECTOR

HEALTH AND HUMAN SERVICES AGENCY
EMERGENCY MEDICAL SERVICES
6255 MISSION GORGE ROAD, MAIL STOP S-555
SAN DIEGO, CA 92120-3599
(619) 285-8429 • FAX (619) 285-6531

WILMA J. WOOTEN, M.D., M.P.H.
PUBLIC HEALTH OFFICER

BASE STATION PHYSICIANS' COMMITTEE MEETING

Marcus Wang, M.D., Chairperson

Sharp Spectrum Auditorium
8695 Spectrum Center Court, Kearny Mesa
San Diego, CA 92123

Tuesday, April 21, 2015 – Minutes

Present Members

Dunford, M.D., Jim – City of SD Med. Director
Grad, M.D., Michelle – Palomar BHMD
Harley, M.D., Jim – Rady Children's Hospital
Haynes, M.D., Bruce – County EMS
Kahn, M.D., Chris – UCSD BHMD
Klingensmith, Todd -- SDCPA
Levine, M.D., Saul – Sharp Memorial BHMD
Meadows-Pitt, R.N., Mary – Sharp Grossmont
Rosenberg, R.N., Linda – Sharp Memorial
Serra, M.D., John – UCSD/Rural/Metro
Smith, D.O., Ryan – Tri-City BHMD
Vilke, M.D., Gary – Carlsbad Fire
Wang, M.D., Marcus – Scripps Mercy BHMD
Workman, R.N., Debi – Paramedic Trg Programs

County Staff

Ameng, R.N., Diane
Mahoney, R.N., Meredith
Stepanski, Barbara
Vassiliou, Elaine/recorder

In Attendance

Aker, Donna Kelly – UCSD ROC
Anderson, Marilyn – Vista Fire

In Attendance (cont'd)

Broyles, R.N., Linda – AMR/RCCP
Clark, Amy – Palomar Medical Center
Dotson, R.N., Melody – UCSD
Drum, Daryn – Heartland
Ferraro, Joe – Miramar Fire
Fry, John – SDFD
Gardiner, R.N., Yana – Tri-City Medical Center
Graydon, R.N., Cheryl – Palomar Medical Center
Healy, R.N., Marla – Sharp Memorial
Hotka, Brian – Mercy Air
Idman-Gervais, R.N., Dianne – Sharp Grossmont
Lindsey, Matt – NCFPD
Nakajima, Yuko – UCSD EMS Fellow
Neill, Mark – Reach Air Medical
Osborn, Steve – Rural/Metro
Peltier, Patricia – AMR
Pierce, Jodie – SDFD
Rod, Rick – Rural/Metro
Russo, R.N., Joe – AMR/CSA-17
Seabloom, R.N., Lynne – Oceanside Fire
Sloane, Chris – Mercy Air
Sullivan, Don -- AMR
Wells, R.N., Christine – Scripps La Jolla BHNC

I. CALL TO ORDER/INTRODUCTIONS/ANNOUNCEMENTS

Marcus Wang, M.D. called the meeting to order at 11:10 am.

II. APPROVAL OF MINUTES

A motion was made to approve the minutes from February 17, 2015. Motion carried.

III. MEDICAL DIRECTOR'S REPORT (Bruce Haynes, M.D.)

- A. Strike out Stroke will occur at Petco Park this Saturday April 25th in a game against the Los Angeles Dodgers. There will be presentations about stroke and importance of rapid emergency care. No more tickets are available through the Stroke Consortium, but can be purchased separately. Show your support for Striking out Stroke.
- B. On April 25, 2015, the San Diego Symposium on Concussion in Youth, mainly sports concussion, will take place at the Hall of Champions in Balboa Park from 8am-3pm. Registration is \$25 and starts at 7:30am. This event is sponsored by Rady Children's Hospital and Kiwanis.
- C. Sidewalk CPR will be on Thursday, June 4, 2015 from 10 am to 4 pm. Volunteer to run a site and contribute to the likelihood of bystander CPR in cardiac arrest. For details contact Sue Dickinson at EMS.
- D. A study by Marianne Gausche reported that emergency departments that utilized a Pediatric readiness assessment tool to survey pediatric readiness of emergency departments found that if you use the survey the readiness tends to improve.. It is published in JAMA Pediatrics.
- E. A cardiac arrest in Sunnyvale led to a neighbor responding to a soccer field where a player collapsed. The patient had CPR until fire department arrived. It is an early case of the PulsePoint system.
- F. Community Paramedicine was deferred to agenda topic VII.
- G. For Ebola, UCSD remains the designated treatment center for Ebola patients in the County of San Diego. Children would be initially seen at Rady Children's Hospital, then transferred to Los Angeles
- H. EMS is required to submit data to the state as part of our EMS plan. Data includes number of responses, and emergency vs non-emergency. A notice will be out soon.
- I. Naloxone continues to stimulate interest. The Sheriff's Department will expand their program. Also, Naloxone can be obtained from a pharmacy without prescription. Training is available from some nonprofits such as A New Path (<http://anewpathsite.org/naloxone.html>).
- J. State EMS has issued proposed regulations on EpiPen for anaphylaxis. Those obtaining epinephrine auto injectors as "lay rescuers," will have to show training by an approved agency and pay small fees. Comments were due yesterday, but the regulations will likely be out for another comment period.
- K. The recent publications on use of stent retrievers following IV tPA in acute stroke will lead to evaluation of treatment protocols. The Stroke Consortium will be looking at this.

- L. The Zone 2 ambulance operating area has a new contractor. Mercy Medical is now providing service to this area.
- M. Trauma Centers have American College of Surgeons (ACS) site verification. This process has been ongoing since January.
- N. January was a record high month for numbers of patient transports.

IV. SAN DIEGO HEALTHCARE DISASTER COUNCIL (Chris Wells, R.N.)

On May 20, 2015, there will be a countywide Emergency Preparedness Drill. The Emergency Operations Center will be activated. The scenario will be an extended power outage with a multi-casualty incident involving a train versus bus. There will also be a decontamination component included.

V. SAN DIEGO HEALTH CONNECT

There is nothing new to report.

VI. ROC (Donna Kelly, R.N.)

The study has 265 patients enrolled in San Diego County. The study will be closing June 30, 2015. The semi-annual ROC meeting is next week in San Diego, CA.

VII. COMMUNITY PARAMEDICINE (CP) REPORT (Dr. Gary Vilke/ Dr. James Dunford)

Core training has been completed for paramedics in Carlsbad and site specific is ongoing. They are awaiting approval from Kaiser IRB. A planned start date is June, pending approval. San Diego City is also waiting for IRB approval and recently had three (3) days of PERT team training. Planned start date for San Diego City is June/July time frame.

VIII. PROTOCOL REVIEW (Meredith Mahoney, R.N.)

Protocol revisions for July 1, 2015 discussed.

IX. ITEMS FOR FUTURE DISCUSSION

There was nothing reported.

X. SET NEXT MEETING/ADJOURNMENT

The next Base Station Physicians' Committee meeting is scheduled for May 19, 2015 in the Sharp Spectrum Auditorium. The meeting was adjourned at 12:50 p.m.

****Please note – Change of location**

The BSPPC/PAC meeting on May 19, 2015 will be held in the Sharp Spectrum **Board Room** next door to the Auditorium.



County of San Diego

NICK MACCHIONE, FACHE
AGENCY DIRECTOR

HEALTH AND HUMAN SERVICES AGENCY
EMERGENCY MEDICAL SERVICES
6255 MISSION GORGE ROAD, MAIL STOP S-555
SAN DIEGO, CA 92120-3599
(619) 285-6429 • FAX (619) 285-6531

WILMA J. WOOTEN, M.D., M.P.H.
PUBLIC HEALTH OFFICER

BASE STATION PHYSICIANS' COMMITTEE MEETING Marcus Wang, M.D., Chairperson

Sharp Spectrum Auditorium
8695 Spectrum Center Court, Kearny Mesa
San Diego, CA 92123

Tuesday, May 19, 2015 – Minutes

Present Members

DeMers, Gerard – Naval Medical Center
Grad, M.D., Michelle – Palomar BHMD
Harley, M.D., Jim – Rady Children's Hospital
Haynes, M.D., Bruce – County EMS
Kahn, M.D., Chris – UCSD BHMD
Klingensmith, Todd -- SDCPA
Levine, M.D., Saul – Sharp Memorial BHMD
Meadows-Pitt, R.N., Mary – Sharp Grossmont
Rosenberg, R.N., Linda – Sharp Memoria
Schwartz, M.C., Brad – AMR/RCCP
Serra, M.D., John – UCSD/Rural/Metro
Smith, D.O., Ryan – Tri-City BHMD
Wang, M.D., Marcus – Scripps Mercy BHMD
Weinstein, M.D., Steven – Sharp Grossmont
Wiesner, M.D., Christopher – Scripps La Jolla

County Staff

Ameng, R.N., Diane
Mahoney, R.N., Meredith

County Staff, cont.

Stepanski, Barbara
Vassiliou, Elaine/recorder

In Attendance (cont'd)

Bourdon, R.N., Darlene – Scripps Mercy
Conover, William – Camp Pendleton Fire
Dotson, R.N., Melody – UCSD
Fry, John – SDFD
Gardiner, R.N., Yana – Tri-City Medical Center
Graydon, R.N., Cheryl – Palomar Medical Center
Hotka, Brian – Mercy Air
Idman-Gervais, R.N., Dianne – Sharp Grossmont
Nakajima, Yuko – UCSD EMS Fellow
Osborn, Steve – Rural/Metro
Peltier, Patricia – AMR
Russo, R.N., Joe – AMR/CSA-17
Sullivan, Don – AMR
Virgen, Carlos – Sycuan Fire
Wells, R.N., Christine – Scripps La Jolla BHNC

I. CALL TO ORDER/INTRODUCTIONS/ANNOUNCEMENTS

Marcus Wang, M.D. called the meeting to order at 11:00 am.

II. APPROVAL OF MINUTES

A motion was made and seconded to approve the minutes from April 21, 2015. Motion carried.

III. MEDICAL DIRECTOR'S REPORT (Bruce Haynes, M.D.)

- A. Sidewalk CPR will be on Thursday, June 4, 2015 from 10 am to 4 pm. They are looking for volunteers to work at one of the sites. For details contact Sue Dickinson at EMS.
- B. Dr. Haynes relayed a success story of a prehospital unit who saved a patient's life by their quick thinking. A man knocked on the door of the ambulance when it was stopped at a red light. The medics picked up the man and along with the patient already in the ambulance, transported him to the hospital, where he was treated and survived.
- C. January and March have shown very high numbers of paramedic calls.
- D. Discussion of off load delays and possible ways to improve communication between prehospital and charge/ED nurses in the hospitals to minimize these delays. Recommendation to call the EMS duty officer in cases of delays at the receiving hospitals.
- E. All six of the Trauma Centers have completed the American College of Surgeons (ACS) site re-designation process.
- F. The protocols are being finalized.
- G. Prehospital patient care records were discussed. Best practice would be for the patient care record to arrive with the patient at the hospital. The PCR should be completed before prehospital leaves. There should be both a verbal and written report arriving with the patient.
- H. PulsePoint is a system that alerts the user where the nearest AED is located. Discussion of ways to expand use of this system and encourage the public to download the application. There are currently 30,000 subscribers in San Diego County, which is approximately one percent of the population in San Diego County.

IV. SAN DIEGO HEALTHCARE DISASTER COUNCIL (Chris Wells, R.N.)

On May 20, 2015, there will be a countywide Emergency Preparedness Drill. The Emergency Operations Center will be activated. The scenario will be an extended power outage with a multi-casualty incident involving a train versus bus. There will also be a decontamination component included.

V. SAN DIEGO HEALTH CONNECT

Scripps and Sharp sent out letters to notify patients that they will be enrolled in San Diego Health Connect unless they opt out of the program.

VI. ROC (Donna Kelly, R.N.)

The annual ROC meeting took place recently. There are several studies also being conducted.

VII. COMMUNITY PARAMEDICINE REPORT

The site specific training for the Carlsbad Community Paramedicine program is now completed and all of the 75 line staff received twelve hours of training. San Diego City not present for an update.

VIII. PRESENTATION ON KETAMINE (Yuko Nakajima, MD)

Dr. Yuko Nakajima gave a PowerPoint presentation on prehospital uses of Ketamine. Presentation topics included: Ketamine Facts, Dosing, Effects of Ketamine, Why is Ketamine ideal for prehospital use, adverse effects, and a literature review. In conclusion, it was found that more research is needed. Ketamine seems to be an effective analgesic and Intramuscular (IM). Ketamine works rapidly to produce sedation in excited delirium.

Discussion ensued

IX. ITEMS FOR FUTURE DISCUSSION

There was nothing reported.

X. SET NEXT MEETING/ADJOURNMENT

The next Base Station Physicians' Committee meeting is scheduled for June 16, 2015 in the Sharp Spectrum Auditorium. The meeting was adjourned at 12:15 p.m.



County of San Diego

NICK MACCHIONE, FACHE
AGENCY DIRECTOR

HEALTH AND HUMAN SERVICES AGENCY
EMERGENCY MEDICAL SERVICES
6255 MISSION GORGE ROAD, MAIL STOP S-555
SAN DIEGO, CA 92120-3599
(619) 285-6429 • FAX (619) 285-6531

WILMA J. WOOTEN, M.D., M.P.H.
PUBLIC HEALTH OFFICER

BASE STATION PHYSICIANS' COMMITTEE MEETING

Marcus Wang, M.D., Chairperson

Sharp Spectrum Auditorium
8695 Spectrum Center Court, Kearny Mesa
San Diego, CA 92123

Tuesday, July 21, 2015 – Minutes

Present Members

DeMers, Gerard – Naval Medical Center
Grad, M.D., Michelle – Palomar BHMD
Harley, M.D., Jim – Rady Children's Hospital
Haynes, M.D., Bruce – County EMS
Kahn, M.D., Chris – UCSD BHMD
Klingensmith, Todd -- SDCPA
Levine, M.D., Saul – Sharp Memorial BHMD
Meadows-Pitt, R.N., Mary – Sharp Grossmont
Rosenberg, R.N., Linda – Sharp Memoria
Schwartz, M.C., Brad – AMR/RCCP
Serra, M.D., John – UCSD/Rural/Metro
Smith, D.O., Ryan – Tri-City BHMD
Smith, R.N., Susan -- County EMS
Wang, M.D., Marcus – Scripps Mercy BHMD
Weinstein, M.D., Steven – Sharp Grossmont
Wiesner, M.D., Christopher – Scripps La Jolla

County Staff

Ameng, R.N., Diane
Stepanski, Barbara
Vassiliou, Elaine/recorder

In Attendance (cont'd)

Aker, R.N., Donna Kelly – UCSD ROC
Allington, R.N., Linda – Carlsbad Fire
Donnfeia, Joelle – UCSD EMS Fellow
Dotson, R.N., Melody – UCSD
Drum, Daryn – Heartland Fire
Graydon, R.N., Cheryl – Palomar Medical Center
Hayward, Brian – Heartland Fire & Rescue
Healy, R.N., Marla – Sharp Memorial
Hoover, Ann – Scripps Mercy
Idman-Gervais, R.N., Dianne – Sharp Grossmont
Jourdain, Victor – US Navy
Kalafut, M.D., Mary – Scripps La Jolla
Lindsey, Matt – NCFPD
Maisonet, Scott – USBP/BorStar
Nakajima, Yuko – UCSD EMS Fellow
Okumura, Sean – UCSD
Osborn, Steve – Rural/Metro
Pearson, R.N., Daniele – Vista Fire
Peltier, Patricia – AMR
Rod, Rick – Rural/Metro
Russo, R.N., Joe – AMR/CSA-17
Scott, Chris -- CVFD
Sloane, Chris – Mercy Air
Sullivan, Don – AMR
Wells, R.N., Christine – Scripps La Jolla BHNC

I. CALL TO ORDER/INTRODUCTIONS/ANNOUNCEMENTS

Marcus Wang, M.D. called the meeting to order at 11:05 am.

II. APPROVAL OF MINUTES

A motion was made and seconded to approve the minutes from June 16, 2015. Motion carried.

III. STROKE CONSORTIUM UPDATE (Mary Kalafut, M.D.)

PowerPoint presentation on improving treatment times for stroke patients and the use of stent retrievers.

In the Helsinki Protocols study, a twenty minute door-to-treatment time was achieved, with 94% of patients being treated within sixty minutes. A better outcome is achieved when the patient is treated more quickly.

Ideal if Prehospital is able to obtain medical information from the victim's family or friends (aka: witness) as soon as possible and relay that information to the receiving facility. Suggest procedure where witness could speak directly to the on call neurologist while the patient en route to the ED. The witness would communicate with the neurologist to provide information about the symptoms of the victim, etc. As always, make every attempt to transport the witness in the ambulance with the patient to the hospital, so they can provide valuable information about the incident without delay.

The new recommendation by the American Heart Association will be for victims to receive treatment within forty five minutes of arrival to the facility.

Discussion among BHMDs took place on whether or not to pilot this model at one base station. Data would be gathered in order to assist in determining if this model could be deployed County wide. Scripps La Jolla BHMD offered to be the base hospital for this pilot.

IV. MEDICAL DIRECTOR'S REPORT (Bruce Haynes, M.D.)

- A. Protocols are currently being updated for the SART Committee. Guidelines will then go out to the emergency departments to be used for procedures and assisting the patient with forensic exams.
- B. Marilyn Anderson has retired, and her retirement party is on July 31, 2015.
- C. The pediatric emergency readiness surveys went out to the hospitals. Results are pending.
- D. The New England Journal of Medicine has published several studies recently on the benefit of endovascular treatment of severe strokes. The Stroke Association and the American Heart Association have put together recommendations for diagnosis and treatment.
- E. The San Diego Day of Trauma sponsored by Mercy Hospital will be held on Nov. 6, 2015.
- F. On Nov. 6, 2015, the statewide Drug Summit on prescription drug abuse will take place here in San Diego.
- G. Palomar Hospital's downtown campus will be closing. Acute rehabilitation and labor/delivery will be moved into the main hospital. Behavioral health will be moving to Pomerado Hospital. The urgent care clinic will close. Pediatric services will no longer be provided, and all children will now be transferred to Rady Children's Hospital.

- H. The heat emergency plan for the County has already been activated this year, due to extreme heat conditions in June.
- I. In a national study of hospitals, UCSD received twelve awards. Several other local hospitals received recognition.
- J. The State EMS Commission will be here in San Diego on September 2, 2015.

V. SAN DIEGO HEALTHCARE DISASTER COUNCIL (Chris Wells, R.N.)

The County OES is currently creating videos for first responders on patient access to care. This should be completed by August. A first responder drill will take place on Sept. 30, 2015 involving the scenario of a plane crashing into the water. The California Health Association Disaster Planning Conference will be held on Sept. 28-30.

VI. SAN DIEGO HEALTH CONNECT

No report

VII. ROC (Donna Kelly Aker, R.N.)

The current study will likely be completed by October 2015.

VIII. COMMUNITY PARAMEDICINE REPORT

For the Carlsbad pilot there has been familiarization training conducted and a webinar took place recently. They are still upgrading their ePCR product. Tentative go-live date is August 3, 2015. No update from the City of San Diego pilot today.

IX. CARDIAC ARREST

Dr. Brad Schwartz will be heading a cardiac arrest subcommittee. The Institute of Medicine came out with a report on cardiac arrest and the top ten CARES indicators for consistency in evaluation/treatment of cardiac arrest.

X. SPINAL STABILIZATION (VICTOR JOURDAIN, M.D.)

PowerPoint presentation on cervical collars and spinal stabilization. If the patient is awake and alert, it is often better to have the patient move themselves rather than use the spinal precautions. The cervical collar is often not associated with a better outcome. Aspiration is a risk and intubation can be more difficult.

XI. SET NEXT MEETING/ADJOURNMENT

The next Base Station Physicians' Committee meeting is scheduled for Sept. 15, 2015 in the Sharp Spectrum Auditorium. The meeting was adjourned at 12:30 p.m.

*Please note: there will not be a BSPC/PAC meeting in August 2015.



County of San Diego

NICK MACCHIONE, FACHE
AGENCY DIRECTOR

HEALTH AND HUMAN SERVICES AGENCY
EMERGENCY MEDICAL SERVICES
6255 MISSION GORGE ROAD, MAIL STOP S-555
SAN DIEGO, CA 92120-3599
(619) 285-6429 • FAX (619) 285-6531

WILMA J. WOOTEN, M.D., M.P.H.
PUBLIC HEALTH OFFICER

BASE STATION PHYSICIANS' COMMITTEE MEETING

Marcus Wang, M.D., Chairperson

Sharp Spectrum Auditorium
8695 Spectrum Center Court, Kearny Mesa
San Diego, CA 92123

Tuesday, Sept. 15, 2015 – Minutes

Present Members

DeMers, Gerard – Naval Medical Center
Grad, M.D., Michelle – Palomar BHMD
Haynes, M.D., Bruce – County EMS
Kahn, M.D., Chris – UCSD BHMD
Levine, M.D., Saul – Sharp Memorial BHMD
Meadows-Pitt, R.N., Mary – Sharp Grossmont
Rosenberg, R.N., Linda – Sharp Memorial
Smith, D.O., Ryan – Tri-City BHMD
Smith, R.N., Susan – County EMS
Vilke, M.D., Gary – Carlsbad Fire
Wang, M.D., Marcus – Scripps Mercy BHMD

County Staff

Ameng, R.N., Diane
Vassiliou, Elaine/recorder

In Attendance

Aker, R.N., Donna Kelly
Bourdon, R.N., Darlene – Scripps Mercy

In Attendance (cont'd)

Bratton, Oseana – RCHSD ER
Broyles, R.N., Linda – AMR/RCCP
Chavez, Dan – SD Health Connect
Conover, William – Camp Pendleton Fire
Dotson, R.N., Melody – UCSD
Duffy, Jenny – Escondido/San Marcos Fire
Feess, John – Carlsbad Fire
Gardiner, R.N., Yana – Tri-City Medical Center
Graydon, R.N., Cheryl – Palomar Medical Center
Healy, R.N., Marla – Sharp Memorial
Hinton, William – Mercy Air
Idman-Gervais, R.N., Dianne – Sharp Grossmont
Lindsey, Matt -- NCFPD
Maisonet, Scott – BORSTAR
Neill, Mark -- REACH
Rod, Rick – Rural/Metro/SD County EMS
Sullivan, Don – AMR
Wells, R.N., Christine – Scripps La Jolla BHNC

I. CALL TO ORDER/INTRODUCTIONS/ANNOUNCEMENTS

Marcus Wang, M.D. called the meeting to order at 11:00 am.

II. APPROVAL OF MINUTES

A motion was made and seconded to approve the minutes from July 21, 2015. Motion carried.

*There was no BSPC meeting in August 2015.

III. MEDICAL DIRECTOR'S REPORT (Bruce Haynes, M.D.)

A. The EMS Commission met in San Diego on Sept. 2, 2015. Regulations addressing EMS plan appeals were approved by the Commission and will now go to the Office of Administrative Law for final review.

Firescope: If your agency sends a fireline medic out please notify San Diego EMS by emailing Susan Smith with the name, P-number, date of deployment and location. This information will be entered in WebEOC under "Fireline medic deployment". Please notify us when the fireline medic returns.

B. Tactical EMS curriculum has been developed and will go out for public comment. Comments are due September 18th.

C. Community paramedicine: Lou Meyer provided an update. All core and site specific training has been completed. The baseline data has been submitted. With the exception of two sites, all projects have received EMSA and OSPHD approval to move forward. A few sites are up and running and the rest should be up soon.

D. The Health Capacity Task Force will meet September 28th. They will review plan with onset of "flu" season.

E. The Heat plan is activated and cool zones are implemented. The number of heat event days doubled from 2013 to 2014 from 7 to 14. We are currently in the 5th heat wave for 2015. The number of patients responded to by paramedics quadrupled from 2013 to 2014, from 54 to 213. So far this year there were 198 paramedic responses; an average of 14.1 per heat event day

F. EMOC Emergency Care Summit is October 15. Registration is now open. <https://www.sdcms.org/PhysicianQuicklinks/UpcomingEvents/SDCMSEvents/Eventinfo.aspx?sessionaltcd=SDIEGO ECS 20151015>

G. San Diego Day of Trauma sponsored by Mercy Hospital will be held on November 6, 2015.

H. On November 6, 2015, the statewide Drug Summit on prescription drug abuse will take place here in San Diego.

I. The annual California Statewide Medical and Healthcare Disaster Exercise "SoCalREADI" will take place November 16-20, 2015. The subject of the drill would be a possible Anthrax release. The exercise will include assessment, diagnosis, setting up of PODS to administer medication to the community, etc.

J. Continuous Quality Improvement. County EMS has a contract with base hospitals to perform county-wide quality assurance. Issues in patient care, including medication errors, need to be reported to the BHNCs so a PAC report can be completed. (S-004, S-006 & S-409) If

your agency identifies an issue, investigates it and takes action such as education, this information should be provided to the BHNC and included in the PAC report.

- K. Quarterly Reporting: a letter will go out shortly regarding quarterly reporting of ambulance response times. Who should measure this: All advanced life support ambulance agencies. What to include: All 911 emergency response runs in which the response mode was "lights and sirens" and the primary role of the unit was "transport". Times are to be reported only for transport ambulances for runs in which a patient transport occurred. Do not report this response time for non-transport first responders.
- L. The Prehospital Assessment final report identified areas for advancement. A common issue heard from our community stakeholders was the need for an IT system suitable for our large and complex EMS system. A Request for Information (RFI) for an IT system has been posted, and closes on September 18th.
- M. Congratulations to Jim Dunford. Dr. Dunford was this year's recipient of the national American College of Emergency Physicians Outstanding Contribution in EMS award.

IV. SAN DIEGO HEALTHCARE DISASTER COUNCIL (Chris Wells, R.N.)

There will be an airport drill taking place on Sept. 30, 2015. This will involve the landing of an aircraft in Mission Bay. There will be a CTA Conference taking place at the same time.

V. SAN DIEGO HEALTH CONNECT

The San Diego Health Connect program has continued to grow. Sharp and Scripps are now live and sharing information. There are now 3.1 million patients identified in the program. Over seven million transactions take place every month. Palomar and Tri-City have initiated their projects and should be live shortly. An EMS hub will be launching soon.

VI. ROC (Donna Kelly Aker, R.N.)

There are 299 people enrolled in the program. The last 100 people are now in trials. The program is expected to close in mid-October.

VII. COMMUNITY PARAMEDICINE REPORT

In Carlsbad, there is a start date of Sept. 30, 2015. The trainings and site visits have been completed.

San Diego City is coming close to getting IRB approval.

VIII. CARDIAC ARREST SUBCOMMITTEE/TASK FORCE

Dr. Brad Schwartz is working on this data. The CARES system is currently used by most registries for cardiac arrest data collection. This system is going through some changes now. Local EMS agencies not currently included in CARES might possibly be eligible to be part of the CARES system in the future.

IX. STROKE CONSORTIUM UPDATE (Lindsay Olson Mack)

There was a meeting to discuss the possibility of having the witness of a stroke incident communicate by phone with the neurologist and ED department. This witness communication could provide the best history of the patient and onset of symptoms prior to the stroke. More information on this will be provided later.

Also, a five year report on the stroke system in San Diego County is being completed. This report is expected to be released soon.

Discussion on rapid transport and the use of stent retrievers. These have been shown to improve patient outcome.

X. ITEMS FOR FUTURE DISCUSSION

No report.

XI. SET NEXT MEETING/ADJOURNMENT

The next Base Station Physicians' Committee meeting is scheduled for Oct. 20, 2015 in the Sharp Spectrum Auditorium. The meeting was adjourned at 11:25 a.m.



County of San Diego

NICK MACCHIONE, FACHE
AGENCY DIRECTOR

HEALTH AND HUMAN SERVICES AGENCY
EMERGENCY MEDICAL SERVICES
6255 MISSION GORGE ROAD, MAIL STOP S-555
SAN DIEGO, CA 92120-3599
(619) 285-6429 • FAX (619) 285-6531

WILMA J. WOOTEEN, M.D., M.P.H.
PUBLIC HEALTH OFFICER

BASE STATION PHYSICIANS' COMMITTEE MEETING

Marcus Wang, M.D., Chairperson

Sharp Spectrum Auditorium
8695 Spectrum Center Court, Kearny Mesa
San Diego, CA 92123

Tuesday, Oct. 20, 2015 – Minutes

Present Members

Grad, M.D., Michelle – Palomar BHMD
Haynes, M.D., Bruce – County EMS
Kahn, M.D., Chris – UCSD BHMD
Klingensmith, Todd -- SDCPA
Levine, M.D., Saul – Sharp Memorial BHMD
Meadows-Pitt, R.N., Mary – Sharp Grossmont
Schwartz, M.C., Brad – AMR/RCCP
Serra, M.D., John – UCSD/Rural/Metro
Smith, D.O., Ryan – Tri-City BHMD
Wang, M.D., Marcus – Scripps Mercy BHMD
Weinstein, M.D., Steven – Sharp Grossmont
Wiesner, M.D., Christopher – Scripps La Jolla

County Staff

Mahoney, R.N., Meredith
Stepanski, Barbara
Vassiliou, Elaine

In Attendance (cont'd)

Aker, Donna Kelly – UCSD ROC
Asakoma, M.D., Nicholas -- Kaiser
Bourdon, R.N., Darlene – Scripps Mercy
Donofreio, Joelle – UCSD/Rady Children's
Dotson, R.N., Melody – UCSD
Drum, Daryn – Heartland Fire
Feess, John – Carlsbad Fire
Gardiner, R.N., Yana – Tri-City Medical Center
Graydon, R.N., Cheryl – Palomar Medical Center
Healy, R.N., Marla – Sharp Memorial
Idman-Gervais, R.N., Dianne – Sharp Grossmont
Johansen, Cody – SD Health Connect
Maisonet, Scott -- BORSTAR
Marovich, Steven – North County Fire
Neill, Mark – REACH Air
Peltier, Patricia – AMR
Schmidt, Melissa – Mercy Air
Scott, Chris -- CVFD
Seabloom, R.N., Lynne – Oceanside Fire
Wells, R.N., Christine – Scripps La Jolla BHNC

I. CALL TO ORDER/INTRODUCTIONS/ANNOUNCEMENTS

Marcus Wang, M.D. called the meeting to order at 11:00 am.

II. APPROVAL OF MINUTES

The minutes from Sept. 15, 2015 will be approved at the next BSPC meeting.

III. MEDICAL DIRECTOR'S REPORT (Bruce Haynes, M.D.)

- A. The volume of patient transports and number of patients being seen in the EDs has increased in the last several months. The response time is being studied.
- B. AMR will be taking over Rural/Metro. They are working hard to maintain response times.
- C. EMS has completed the Non Investigative Report (NIR) protocol letter that will be sent out to all San Diego County emergency department medical and nursing directors. The letter will provide information and guidance to emergency departments concerning the right of the sexual assault victim to select to have either an investigated or non-investigated report (NIR) made. If an NIR is selected, the evidence collected at an area sexual assault forensic unit will be held for 18 months. Regardless of which type of report the victim chooses, ED staff are mandated reporters. In NIR cases however, no identifying information is disclosed. The information contained in the upcoming letter will be incorporated into all emergency department staff training.
- D. There have been several cases of influenza reported. Each year at this time, the Capacity Plan is sent out by Public Health Services by November 1, 2015. The letter will be instructing emergency medical services personnel at all levels to get an influenza vaccine. Those personnel who decline the influenza vaccination will be required to wear a mask at all times while working with patients. When the letter for this year is released, the measures indicated will remain in effect throughout the influenza season.
- E. There will be further clarification for spinal precautions/spinal stabilization coming soon.
- F. The Statewide Medical and Healthcare Disaster Exercise will take place during the week of November 16-20, 2015. Scenario is based on Anthrax exposure and distribution of medication County wide. The exercise will include assessment, diagnosis, and setting up of points of dispensing (PODs) throughout the County. The EMS MOC will be activated on Nov. 19th for the drill.
- G. The Stroke Consortium is working on treatment guidelines for endovascular techniques, such as the use of stent retrievers. A triage system might be indicated for the future, and is under consideration.

IV. SAN DIEGO HEALTHCARE DISASTER COUNCIL (Chris Wells, R.N.)

On Oct. 22, 2015, the Family Information Center Drill will take place at 9:00am. This drill is for the purpose of utilizing the forms and testing communications between hospitals and the County MOC. This system will be used to help family members find one another during an emergency scenario.

V. SAN DIEGO HEALTH CONNECT (Cody Johansen)

This program is making progress. Sharp and Scripps are now included in the system. Work continues on providing County EMS data submission through EMS Hub.

VI. ROC (Donna Kelly Aker, R.N.)

The ROC project is working with the last nine patients and will complete enrollment this week, with the project wrapping up in December, 2015. ROC funding will end this year. A possible future study would be a CPR/metronome study. The study would look at the use of metronomes to regulate the pace of chest compressions in CPR.

VII. COMMUNITY PARAMEDICINE REPORT

Carlsbad started Phase 3 on October 9, 2015, and can start enrolling patients in the study. SD Fire will go live on October 26, 2015.

VIII. CARDIAC ARREST TASK FORCE (Brad Schwartz, MD)

The task force will be meeting to identify those to represent the committee. First, the Cardiac Arrest Task Force will work to receive approval from CARES to participate countywide in CARES.

The initial focus of the task force will be using the ten items that improve cardiac arrest survival rates to establish a baseline. The items include: early defibrillation with AEDs, conducting a hands-only CPR campaign to increase bystander participation, providing quality CPR, beginning a program in police defibrillation, along with quality system oversight, and several others items.

IX. ITEMS FOR FUTURE DISCUSSION

No items for discussion.

X. NEXT MEETING/ADJOURNMENT

The next Base Station Physicians' Committee meeting is scheduled for Nov. 17, 2015 in the Sharp Spectrum Auditorium. The meeting was adjourned at 11:30 a.m.



County of San Diego

NICK MACCHIONE, FACHE
AGENCY DIRECTOR

HEALTH AND HUMAN SERVICES AGENCY
EMERGENCY MEDICAL SERVICES
6255 MISSION GORGE ROAD, MAIL STOP S-555
SAN DIEGO, CA 92120-3599
(619) 285-6429 • FAX (619) 285-6531

WILMA J. WOOTEN, M.D., M.P.H.
PUBLIC HEALTH OFFICER

BASE STATION PHYSICIANS' COMMITTEE MEETING Marcus Wang, M.D., Chairperson

Sharp Spectrum Auditorium
8695 Spectrum Center Court, Kearny Mesa
San Diego, CA 92123

Tuesday, Nov. 17, 2015 – Minutes

Present Members

DeMers, M.D. Gerard – Naval Medical Center
Harley, M.D., Jim – Rady Children's Hospital
Haynes, M.D., Bruce – County EMS
Kahn, M.D., Chris – UCSD BHMD
Meadows-Pitt, R.N., Mary – Sharp Grossmont
Rosenberg, R.N., Linda – Sharp Memoria
Serra, M.D., John – UCSD/Rural/Metro
Smith, D.O., Ryan – Tri-City BHMD
Wang, M.D., Marcus – Scripps Mercy BHMD
Weinstein, M.D., Steven – Sharp Grossmont
Wiesner, M.D., Christopher – Scripps La Jolla

County Staff

Ameng, R.N., Diane
Mahoney, R.N., Meredith
Smith, R.N., Susan
Stepanski, Barbara
Vassiliou, Elaine/recorder

In Attendance

Aker, R.N. Donna Kelly – UCSD ROC

In Attendance (cont'd)

Baird, Robert – BORSTAR
Bennett, Don -- Kaiser
Bourdon, R.N., Darlene – Scripps Mercy
Bratton, R.N., Oseana – Rady Children's Hospital
Broyles, R.N., Linda – AMR/RCCP
Donofreio, M.D., Joelle – UCSD/Rady Children's
Dotson, R.N., Melody – UCSD
Duffy, R.N., Jenny – San Marcos Fire
Feess, John – Carlsbad Fire
Gardiner, R.N., Yana – Tri-City Medical Center
Graydon, R.N., Cheryl – Palomar Medical Center
Idman-Gervais, R.N., Dianne – Sharp Grossmont
Lewis, Jennifer – Mercy Air
Long, Mike – Rady Children's Hospital
Maisonet, Scott – BORSTAR
Murphy, R.N., Mary – CSA 12
Peltier, R.N., Pat – AMR
Peterson, Brad – Santee Fire
Scott, R.N., Chris -- CVFD
Wells, R.N., Christine – Scripps La Jolla BHNC

I. CALL TO ORDER/INTRODUCTIONS/ANNOUNCEMENTS

Marcus Wang, M.D. called the meeting to order at 11:06 am.

II. APPROVAL OF MINUTES

A motion was made and seconded to approve the minutes from Sept. 15 and Oct. 20, 2015. Motion carried.

III. MEDICAL DIRECTOR'S REPORT (Bruce Haynes, M.D.)

- A. AMR purchased Rural Metro (RM) and has assumed some operations of the city of San Diego. AMR is working with Rural Metro to improve response times. The City of San Diego has accepted the agency's Plan to Cure to improve response times; times have improved in recent weeks
- B. ALS transports remain high, above last year's average. Bypassed patients in last month were the highest they have been in the past 12 months. Total hours of EDs on bypass have been rising since last November.
- C. This Health Services Capacity Plan update was finalized and distributed. For 911 ambulance providers off load delay at the ED is defined as three (3) or more ambulances at any 3 EDs in a region with off load delays >30 minutes.

For units meeting the above criterion, or likely to, the crew should speak with the ED charge nurse regarding expected off-load time. Crews may want to involve their own supervisor. When the above criteria are met, the crew should notify the EMS agency Duty Officer so the EMS Duty Officer may contact hospital administration. The Duty Officer should not be called for situations that are resolved or about to be resolved. They should not be called after the unit has left the hospital.

- D. The statewide disaster drill occurring this week will simulate an anthrax release in the county, requiring distribution of antibiotics. There will be a full scale exercise on Thursday, Nov. 19th with smaller specific related events Tuesday and Wednesday.
- E. The Sexual Assault Response Team (SART) is a standing EMS committee. Information was distributed to EDs recently on non-investigative reports when a victim will have an evidentiary examination but does not wish to pursue a law enforcement process. They have 18 months to involve law enforcement before the kit of evidence will be destroyed. New prophylaxis regimens from the CDC were outlined.
- F. Over the years the EMS system in the State has seen numerous lawsuits attempting to settle the rights and responsibilities of providers and local EMS agencies. The state and providers have been meeting to reach some middle ground. Apparently this has failed, as the California Fire Chiefs Association has gone to federal court, to clarify anti-trust immunity for section "201" providers.
- G. The Emergency Cardiovascular Care update will be in San Diego December 8-11. The National Association of EMS Physicians will be in San Diego as well, January 14-16.
- H. Several recent articles were released. An AHA Statement of Cardiac Arrest in Pregnant Patients was released. The ROC study group released a trial comparing continuous vs interrupted (30:2) chest compressions during CPR. Outcome was survival to hospital

discharge among 23,711 patients. In patients with out-of-hospital cardiac arrest, continuous chest compressions during CPR performed by EMS providers did not result in significantly higher rates of survival or favorable neurologic function than did interrupted chest compressions.

I. Trauma resource: There is discussion on developing a specific policy.

IV. SAN DIEGO HEALTHCARE DISASTER COUNCIL (Chris Wells, R.N.)

There is a statewide exercise this week, with a prophylaxis dispensing component happening on Thursday, Nov. 19, 2015.

On Jan. 6, 2016, there will be an active shooter drill at Cal State San Marcos.

V. SAN DIEGO HEALTH CONNECT

There will be three new work groups formed.. Dr. Haynes will be working on the statewide advisory board. There was a webinar available for training on the system.

VI. ROC (Donna Kelly Aker, R.N.)

The enrollment has been completed as of Oct. 24, 2015. The database will be closed by approximately Dec. 31, 2015.

VII. COMMUNITY PARAMEDICINE REPORT

Carlsbad Pilot: There have been two transports since Oct. 9, 2015. Nausea and vomiting were added to the exclusion criteria. City of San Diego Pilot: Three patients enrolled to date. The first patient was referred by a psychologist.

VIII. ITEMS FOR FUTURE DISCUSSION

The Cardiac Arrest Task Force will hold their first meeting on Dec. 3, 2015 at AMR. The first meeting will focus on developing a charter.

IX. SET NEXT MEETING/ADJOURNMENT

The next Base Station Physicians' Committee meeting is scheduled for Jan. 19, 2016 in the Sharp Spectrum Auditorium. The meeting was adjourned at 11:51 p.m.